



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

McCullough et al.

Appl. No.: 10/667,387

Filed: September 23, 2003

For: **Illumination System with  
Spatially Controllable Partial  
Coherence Compensation For  
Line Width Variances in a  
Photolithographic System (as  
amended)**

Confirmation No.: 9380

Art Unit: 2851

Examiner: A. Mathews

Atty. Docket: 1857.1040003

**Amendment And Reply Under 37 C.F.R. § 1.111**

Commissioner for Patents  
Mail Stop Non-Fee Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated **January 15, 2004**, Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
  - in ascending order;
  - with status identifiers; and
  - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.